AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

- 1. (Previously Presented) A purification process of an amide compound comprising contacting an amide compound-containing solution in contact with activated carbon under acidic conditions for removing a protein and separating activated carbon, wherein the amide compound has an unsaturated bond and is produced by contacting a nitrile compound with a nitrile hydratase, a microorganism fungus body containing nitrile hydratase or a processed product of the microorganism fungus body.
 - 2. (Canceled).
- 3. (Original) A purification process according to claim 2, wherein the amide compound has from 2 to 20 carbon atoms.
 - 4. 8. (Canceled).
- 9. (Previously Presented) A purification process according to claim 3, wherein the amide compound is acrylamide or methacrylamide.
 - 10. (Canceled)
- 11. (Previously Presented) A purification process according to claim 9, wherein the amide compound-containing solution has pH of from 3.5 to 6.5 upon contacting with the activated carbon.
- 12. (Previously Presented) A purification process according to claim 11, characterized in that the amide compound-containing solution is prepared to be

acidic by using an organic acid having an acid dissociation exponent of from 3.5 to 5.5 or by using said organic acid and a base.

- 13. (Original) A purification process according to claim 12, wherein the organic acid is acrylic acid or methacrylic acid.
- 14. (Original) A purification process according to claim 13, wherein the activated carbon is activated carbon made from wood or palm shell as a raw material.
- 15. (Original) A purification process according to claim 14, wherein a temperature upon contact with said activated carbon is from 10 to 50°C.
- 16. (Original) A purification process according to claim 15, characterized in that after making said amide compound-containing solution in contact with said activated carbon, a liquid obtained by separating said activated carbon from said amide-containing solution is set at a saturation temperature or lower to deposit crystals.

17. – 24. (Canceled).

- 25. (Previously Presented) The purification process according to claim 1, wherein the amide compound has from 2 to 20 carbon atoms.
- 26. (Previously Presented) A purification process according to claim 10, wherein the amide compound-containing solution has pH of from 3.5 to 6.5 upon contacting with the activated carbon.
- 27. (Previously Presented) A purification process according to claim 26, characterized in that the amide compound-containing solution is prepared to be acidic by using an organic acid having an acid dissociation exponent of from 3.5 to 5.5 or by using said organic acid and a base.

- 28. (Previously Presented) A purification process according to claim 27, wherein the organic acid is acrylic acid or methacrylic acid.
- 29. (Previously Presented) A purification process according to claim 28, wherein the activated carbon is activated carbon made from wood or palm shell as a raw material.
- 30. (Previously Presented) A purification process according to claim 29, wherein a temperature upon contact with said activated carbon is from 10 to 50°C.
- 31. (Previously Presented) A purification process according to claim 30, characterized in that after making said amide compound-containing solution in contact with said activated carbon, a liquid obtained by separating said activated carbon from said amide-containing solution is set at a saturation temperature or lower to deposit crystals.